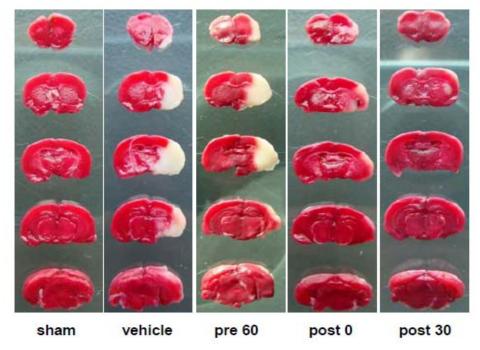
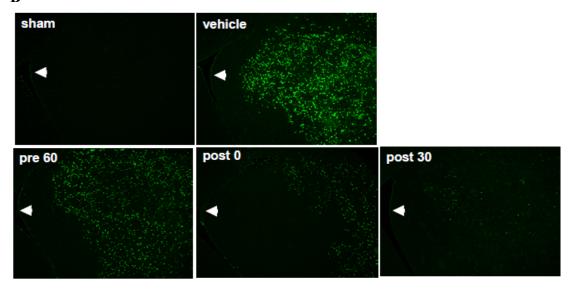
## **Supplemental Figures**

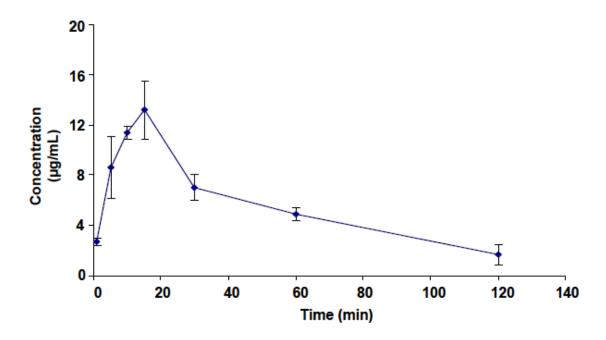
A



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**Supplemental Figure 1.** A. Examples of TTC-stained sections from mice in the indicated experimental groups. Vehicle was administered 30 min post-stroke. Pregabalin (10 mg/kg) was administered at the indicated time points prior to (pre) or after (post) stroke. B. Examples of TUNEL-stained sections showing the striatum in mice in the different experimental groups.



**Supplemental Figure 2.** Pregabalin (10 mg/kg) was injected into the peritoneal cavity, and concentrations of pregabalin in plasma samples was measured at the indicated time points. Values are the mean and SD (n = 4 mice for each time point).